

IN THE CLAIMS

A complete listing of all claims in the subject patent application is provided below. The status of each claim is indicated and the text of each amended claim is marked up to illustrate the current changes. The listing of claims below replaces all prior versions, and listings if any, of the claims in the subject patent application.

Listing of Claims

1. (Currently Amended) A reamer drilling tool comprising:
an elongated tool body including an exterior surface;
a reamer unit including a shaft having a first end and a second end and a cutter mounted on the shaft between said first and second ends;
a pocket on the exterior surface of the tool body sized to accept the reamer unit therein with a portion of the reamer unit recessed in the pocket;
and a plurality of pins engaging the tool body and securing the reamer unit within the pocket, the plurality of pins including a first pin engaging the tool body and passing through said shaft at said first end and a second pin engaging the tool body and passing through said shaft at said second end; and,
wherein said reamer drilling tool is blockless.
2. (Original) A reamer drilling tool according to claim 1 wherein the body has a fluid circulation bore therethrough.
3. (Original) A reamer drilling tool according to claim 1 wherein the end sections of the body are threaded whereby the body may be adjoined with tubular members of a drill string.
4. (Currently Amended) A reamer drilling tool according to claim 1 wherein the [reamer

unit includes a shaft,] cutter is a substantially cylindrical roller mounted over said shaft, the roller being rotatable [with respect of] about the shaft.

5. (Cancelled)
6. (Cancelled)
7. (Original) A reamer drilling tool according to claim 4 wherein the shaft includes flattened side surfaces selected to correspond to the shape of the pocket.
8. (Original) A reamer drilling tool according to claim 1 wherein the pins are spring pins.
9. (Currently Amended) A reamer drilling tool according to claim 1 wherein the pocket is formed to provide for mounting the reamer unit with said shaft extending in an [axially] axial direction with respect to the body.
10. (Currently Amended) A reamer drilling tool according to claim 1 wherein the pocket is formed to provide for mounting the reamer unit with said shaft extending in [an] a slanted direction with respect to the longitudinal axis of said tool body.
11. (Original) A reamer drilling tool according to claim 1 including a plurality of pockets spaced circumferentially about the body, each with a reamer unit mounted therein.
12. (Currently Amended) A reamer drilling tool according to claim 1 including a plurality of pockets spaced axially along the body, each with a reamer unit mounted therein.